AMENDMENT OF SOLICITATION/MODIFIC	ATION OF CONTRACT		CONTRACT ID CODE	······································	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	A REC	QUISITION/PURCHASE REQ. NO.	5 PE	1 12 ROJECT NO. (If applicable)
109		1	4002678	0.11	(OSCOT NO. (If applicable)
6. ISSUED BY CODE	See Block 16C		MINISTERED BY (If other than Item 6)	CODE	E 00603
Office of River Protection U.S. Department of Energy Office of River Protection P.O. Box 450 Richland WA 99352		U.S Off P.C MS:	ice of River Protecti. Department of Energice of River Protection Box 450 H6-60	У	
2 NAME AND ADDRESS OF CONTRACTOR (I	2.7.7.0		hland WA 99352		
8. NAME AND ADDRESS OF CONTRACTOR (No., street WASHINGTON RIVER PROTECTION S Attn: DUANE SCHMOKER PO BOX 73 720 PARK BLVD BOISE ID 837290001		9E	A. AMENDMENT OF SOLICITATION NO. B. DATED (SEE ITEM 11) IA. MODIFICATION OF CONTRACT/ORDE E-AC27-08RV14800	ER NO.	
					· · · · · · · · · · · · · · · · · · ·
CODE	FACILITY CODE		B. DATED (SEE ITEM 13)		
CODE 806500521	FACILITY CODE		05/29/2008		
	11. THIS ITEM ONLY APPLIES	TO AMEND	MENTS OF SOLICITATIONS		
CHECK ONE A. THIS CHANGE ORDER IS ISSUED FOR ORDER NO. IN ITEM 10A.	PURSUANT TO: (Specify authority) CT/ORDER IS MODIFIED TO REFI H IN ITEM 14, PURSUANT TO THE	THE CHAN LECT THE A E AUTHORIT		IN THE CO	DNTRACT
D. OTHER (Specify type of modification	and authority)				
E. IMPORTANT: Contractor is not,	is required to sign this docume	ent and return	2 copies to the is	suing office	е.
14. DESCRIPTION OF AMENDMENT/MODIFICATION The purpose of this modifica continuation pages).	tion is to make co	ertain	changes to the contra	.ct (s	
Attached to this modificatio J.2-9, J.4.2-1 and J.4.2-87. Period of Performance: 06/20			for pages B-6 thru B-	·8, J.	2-7 thru
Except as provided herein, all terms and conditions of the	ne document referenced in Item 9A	or 10A, as h	eretofore changed, remains unchanged and	l in full forc	ce and effect.
15A. NAME AND TITLE OF SIGNER (Type or print) A. B. Dunning / Conta	act Managay 150. Date SIGN	Su	NAME AND TITLE OF CONTRACTING C	OFFICER (Type or print)
15B. CONTRACTOR MEEEBOD	15C. DATE SIGN	ED 16B	UNITED STATES OF AMERICA		16C. DATE SIGNED

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

Purpose of Modification:

This modification incorporates the negotiated costs and fee for Due Diligence Discovery and Investigation Form (DDDIF) 118 and Department of Energy (DOE) Order (O) 425.1D, and adds DOE Orders 461.1B and 461.2 with no cost impacts. The following changes are hereby incorporated into the contract:

- 1. Update Section B as follows:
 - 1.1 Incorporate costs and fee to implement DOE O 425.1D, Verification of Readiness to Start Up or Restart Nuclear Facilities.
 - The addition of this new scope increases the costs of CLIN 1, Base Operations by \$156,062 and increases fee in the amount of \$7,803, for a total increase in contract value of \$163,862.
 - 1.2 Incorporate costs and fee forDDDIF-118 for the planning, characterization, design and construction of the Interim Barriers for the SX Tank Farm.
 - The addition of this new scope increases the costs of CLIN 2.2, Single-Shell Tank Farm (Waste Management Area) Closure by \$20,901,093 and increases fee in the amount of \$1,201,813 for a total increase in contract value of \$22,102,906.
 - 1.3 Update Section B, B.4-1 Table to incorporate the following changes from this modification.
 - The total increase to CLIN 1 is \$156,062 in costs and an increase of \$7,803 in Fee, for a total increase of \$163,865. The total increase to CLIN 2.2 is \$20,901,093 in costs and an increase of \$1,201,813 in Fee, for a total increase of \$22,102,906. The total net increase in contract value is \$22,266,771, composed of \$21,057,155 of cost and \$1,209,616 of fee.
 - 1.4 As a result of the negotiated changes, the Total Contract Price is changed from \$7,101,384,980 to \$7,123,651,751. Section B, Table B.4-1 CLIN 1, CLIN 2 and Total Contract Price are changed as follows:

FROM:

54323		Transition Period – FY 2008
CLIN 1 Base Operations	Sub-CLIN 1.1	5,494
	Contract Cost	5,494
Totals	Contract Price	5,494

	Base Period											
		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Totals					
CLIN 1												
Base	Sub-CLIN 1.2	133,782	126,645	129,191	135,056	148,221	672,896					
Operations	Sub-CLIN 1.3	14,120	14,379	16,681	17,434	17,899	80,513					
CLIN 2	Sub-CLIN 2.1	39,375	27,939	42,292	55,615	66,336	231,557					
SST Retrieval and Closure	Sub-CLIN 2.2	12,017	14,205	15,794	21,489	13,246	76,751					
CLIN 3	Sub-CLIN 3.1	9,605	15,584	21.041	17,553	21,056	84,389					
WTP Support	Sub-CLIN 3.2	3,045	3,115	3,187	3,247	3,335	15,929					
	Sub-CLIN 3.3	926	0	830	4,272	1,350	7,378					
	Sub-CLIN 3.4	16,536	17,333	23,879	19,024	15,145	91,917					
CLIN 4	Sub-CLIN 4.1	49,228	37,388	19,799	13,895	4,689	124,999					
Supplemental Treatment	Sub-CLIN 4.2	0	0	22	308	6,353	6,683					
The state of the s	Sub-CLIN 4.3	0	101	382	389	9,149	10,021					
	Sub-CLIN 4.4	0	104	396	471	676	1,647					
	Sub-CLIN 4.5	9,533	5,686	17,008	9,751	9,932	51,910					
CLIN 5	Sub-CLIN 5.1	34,118	6,848	2,674	1,973	2,648	48,261					
Early Feed and Operation of	Sub-CLIN 5.2	. 0	34,417	49,008	43,452	35,379	162,256					
WTP LAW	Sub-CLIN 5.3	0	0	0	0	0	0					
Facility	Sub-CLIN 5.4	0	0	0	0	0	0					
CLIN 6	Sub-CLIN 6.1	20,036	21,877	23,836	25,948	27,376	119,073					
Pension and Welfare Plans	Sub-CLIN 6.2	100,827	113,582	117,716	126,066	122,161	580,352					
	Contract Cost	443,148	439,203	483,736	495,943	504,951	2,366,98.					
Paga Contract	Available Fee	16,187	24,604	22,807	27,011	23,139	113,747					
Base Contract Sub-Totals	Contract Price	459,335	463,807	506,543	522,954	528,090	2,480,73					

CLIN 7	Sub-CLIN 7.1	29,362	89,029	63,680	0	0	182,071
American Recovery and	Sub-CLIN 7.2	2,661	17,260	11,791	0	0	31,712
Reinvestment Act	Sub-CLIN 7.3	5,756	26,731	26,448	0	0	58,935
(ARRA) Workscope	Sub-CLIN 7.4	0	0	0	0	0	0
-	Sub-CLIN 7.5	539	6,943	3,268	0	0	10,750
	Sub-CLIN 7.6	0	10,832	7,213	0	0	18,045
	ARRA Cost	38,318	150,795	112,400	0	0	301,513
	ARRA Fee	2,853	11,180	8,309	0	0	22,342
ARRA Sub-Totals	ARRA Price	41,171	161,975	120,709	0	0	323,855
	Contract Cost	481,466	589,998	596,136	495,943	504,951	2,668,495
Totals	Available Fee	19,040	35,784	31,116	27,011	23,139	136,089
	Contract Price	500,506	625,782	627,252	522,954	528,090	2,804,585

Option Period 1										
		FY 2014	FY 2015	FY 2016	Totals					
CLIN 1										
Base	Sub-CLIN 1.2	141,072	99,697	137,316	378,084					
Operations	Sub-CLIN 1.3	17,860	18,271	15,561	51,692					
CLIN 2	Sub-CLIN 2.1	53,361	62,089	73,809	189,259					
SST Retrieval and Closure	Sub-CLIN 2.2	14,255	14,815	7,772	36,842					
CLIN 3	Sub-CLIN 3.1	23,597	17,359	19,307	60,263					
WTP Support	Sub-CLIN 3.2	3,412	3,220	3,307	9,939					
	Sub-CLIN 3.3	3,676	17,845	35,469	56,990					
	Sub-CLIN 3.4	15,801	15,530	8,561	39,892					
CLIN 4	Sub-CLIN 4.1	0	0	0	0					
Supplemental Treatment	Sub-CLIN 4.2	8,559	17,298	17,745	43,602					
	Sub-CLIN 4.3	12,086	22,176	33,154	67,416					
	Sub-CLIN 4.4	8,002	45,545	284,921	338,468					

	Sub-CLIN 4.5	3,409	2,944	0	6,353
CLIN 5	Sub-CLIN 5.1	436	0	0	436
Early Feed and Operation	Sub-CLIN 5.2	10,092	21,416	21,908	53,416
of WTP LAW	Sub-CLIN 5.3	0	0	0	0
Facility	Sub-CLIN 5.4	90,880	124,209	127,237	342,326
CLIN 6	Sub-CLIN 6.1	29,972	32,846	36,029	98,847
Pension and Benefit Plans	Sub-CLIN 6.2	123,155	118,010	113,995	355,160
	Contract Cost	559,625	633,270	936,091	2,128,985
	Available Fee	TBD by DOE	TBD by DOE	TBD by DOE	115,278
Totals	Contract Price	Total	Total	Total	2,244,264

	Option Period 2							
		FY 2017	FY 2018	Totals				
CLIN 1								
Base	Sub-CLIN 1.2	171,118	162,832	333,950				
Operations	Sub-CLIN 1.3	13,881	14,543	28,424				
CLIN 2	Sub-CLIN 2.1	69,902	43,482	113,384				
SST Retrieval and Closure	Sub-CLIN 2.2	3,783	2,357	6,140				
CLIN 3	Sub-CLIN 3.1	9,705	4,009	13,714				
WTP Support	Sub-CLIN 3.2	3,356	3,420	6,776				
	Sub-CLIN 3.3	25,165	19,552	44,717				
	Sub-CLIN 3.4	13,086	17,239	30,325				
CLIN 4	Sub-CLIN 4.1	0	0	0				
Supplemental Treatment	Sub-CLIN 4.2	18,102	9,790	27,892				
	Sub-CLIN 4.3	0	0	0				
	Sub-CLIN 4.4	448,611	268,471	717,082				
	Sub-CLIN 4.5	0	0	0				
CLIN 5	Sub-CLIN 5.1	0	0	0				

Early Feed and Operation	Sub-CLIN 5.2	22,412	22,928	45,340
of WTP LAW	Sub-CLIN 5.3	0	0	0
Facility	Sub-CLIN 5.4	131,281	134,315	265,596
CLIN 6	Sub-CLIN 6.1	39,561	43,479	83,040
Pension and Benefit Plans	Sub-CLIN 6.2	109,913	106,517	216,430
	Contract Cost	1,079,876	852,934	1,932,810
	Available Fee	TBD by DOE	TBD by DOE	114,232
Totals	Contract Price	Total	Total	2,047,042

		Contract Totals
Total:	Contract Cost	6,735,785
Transition, Base & Option Periods	Available Fee	365,600
Perious	Contract Price	7,101,385

<u>TO:</u>

	1.00		Transitio	on Period – FY 2	800			
CLIN 1 Base	Sub-CLIN							
Operations	1.1				5,494			
	Contract						***	
	Cost				5,494			
	Contract							
Totals	Price				5,494			
				Base Period				
			FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Totals
CLIN 1					129,347			
Base	Sub-CLIN	1.2	133,782	126,645		135,056	148,221	673,052
Operations	Sub-CLIN	1.3	14,120	14,379	16,681	17,434	17,899	80,513
CLIN 2	Sub-CLIN	2.1	39,375	27,939	42,292	55,615	66,336	231,55

SST Retrieval and Closure	Sub-CLIN 2.2	12,017	14,205	22,148	27,689	19,212	95,270
CLIN 3	Sub-CLIN 3.1	9,605	15,584	21.041	17,553	21,056	84,389
WTP Support	Sub-CLIN 3.2	3,045	3,115	3,187	3,247	3,335	15,929
	Sub-CLIN 3.3	926	0	830	4,272	1,350	7,378
	Sub-CLIN 3.4	16,536	17,333	23,879	19,024	15,145	91,917
CLIN 4	Sub-CLIN 4.1	49,228	37,388	19,799	13,895	4,689	124,999
Supplemental Treatment	Sub-CLIN 4.2	0	0	22	308	6,353	6,683
	Sub-CLIN 4.3	0	101	382	389	9,149	10,021
	Sub-CLIN 4.4	0	104	396	471	676	1,647
	Sub-CLIN 4.5	9,533	5,686	17,008	9,751	9,932	51,910
CLIN 5	Sub-CLIN 5.1	34,118	6,848	2,674	1,973	2,648	48,261
Early Feed and Operation of	Sub-CLIN 5.2	0	34,417	49,008	43,452	35,379	162,256
WTP LAW	Sub-CLIN 5.3	0	0	0	0	0	0
Facility	Sub-CLIN 5.4	0	0	0	0	0	0
CLIN 6	Sub-CLIN 6.1	20,036	21,877	23,836	25,948	27,376	119,073
Pension and Welfare Plans	Sub-CLIN 6.2	100,827	113,582	117,716	126,066	122,161	580,352
	Contract Cost	443,148	439,203	490,246	502,143	510,917	2,385,65
Base Contract	Available Fee	16,187	24,604	23,180	27,367	23,482	114,820
Sub-Totals	Contract Price	459,335	463,807	513,426	529,510	534,399	2,500,47
CLIN 7	Sub-CLIN 7.1	29,362	89,029	63,680	0	0	182,071
American Resovery and	Sub-CLIN 7.2	2,661	17,260	11,791	0	0	31,712
Recovery and Reinvestment Act	Sub-CLIN 7.3	5,756	26,731	26,448	0	0	58,935
(ARRA) Workscope	Sub-CLIN 7.4	0	0	0	0	0	0
	Sub-CLIN 7.5	539	6,943	3,268	0	0	10,750
	Sub-CLIN 7.6	0	10,832	7,213	0	0	18,045

	ARRA Cost	38,318	150,795	112,400	0	0	301,513
-	ARRA Fee	2,853	11,180	8,309	0	0	22,342
ARRA Sub-Totals	ARRA Price	41,171	161,975	120,709	0	0	323,855
	Contract Cost	481,466	589,998	602,646	502,143	510,917	2,687,171
Totals	Available Fee	19,040	35,784	31,489	27,367	23,482	137,162
	Contract Price	500,506	625,782	634,135	529,510	534,399	2,824,333

Option Period 1						
		FY 2014	FY 2015	FY 2016	Totals	
CLIN 1						
Base	Sub-CLIN 1.2	141,072	99,697	137,316	378,084	
Operations	Sub-CLIN 1.3	17,860	18,271	15,561	51,692	
CLIN 2	Sub-CLIN 2.1	53,361	62,089	73,809	189,259	
SST Retrieval and Closure	Sub-CLIN 2.2	14,720	15,281	8,250	38,251	
CLIN 3	Sub-CLIN 3.1	23,597	17,359	19,307	60,263	
WTP Support	Sub-CLIN 3.2	3,412	3,220	3,307	9,939	
	Sub-CLIN 3.3	3,676	17,845	35,469	56,990	
	Sub-CLIN 3.4	15,801	15,530	8,561	39,892	
CLIN 4	Sub-CLIN 4.1	0	0	0	0	
Supplemental Treatment	Sub-CLIN 4.2	8,559	17,298	17,745	43,602	
	Sub-CLIN 4.3	12,086	22,176	33,154	67,416	
	Sub-CLIN 4.4	8,002	45,545	284,921	338,468	
	Sub-CLIN 4.5	3,409	2,944	0	6,353	
CLIN 5	Sub-CLIN 5.1	436	0	0	436	
Early Feed and Operation	Sub-CLIN 5.2	10,092	21,416	21,908	53,416	
of WTP LAW	Sub-CLIN 5.3	0	0	0	0	
Facility	Sub-CLIN 5.4	90,880	124,209	127,237	342,326	
CLIN 6	Sub-CLIN 6.1	29,972	32,846	36,029	98,847	

Pension and Benefit Plans	Sub-CLIN 6.2	123,155	118,010	113,995	355,160
	Contract Cost	560,089	633,736	936,569	2,130,394
,	Available Fee	TBD by DOE	TBD by DOE	TBD by DOE	115,359
Totals	Contract Price	Total	Total	Total	2,245,754

	Op	otion Period 2		
		FY 2017	FY 2018	Totals
CLIN 1				200
Base	Sub-CLIN 1.2	171,118	162,832	333,950
Operations	Sub-CLIN 1.3	13,881	14,543	28,424
CLIN 2	Sub-CLIN 2.1	69,902	43,482	113,384
SST Retrieval and Closure	Sub-CLIN 2.2	4,264	2,849	7,113
CLIN 3	Sub-CLIN 3.1	9,705	4,009	13,714
WTP Support	Sub-CLIN 3.2	3,356	3,420	6,776
	Sub-CLIN 3.3	25,165	19,552	44,717
	Sub-CLIN 3.4	13,086	17,239	30,325
CLIN 4	Sub-CLIN 4.1	0	0	0
Supplemental Treatment	Sub-CLIN 4.2	18,102	9,790	27,892
	Sub-CLIN 4.3	0	0	0
	Sub-CLIN 4.4	448,611	268,471	717,082
	Sub-CLIN 4.5	0	0	0
CLIN 5	Sub-CLIN 5.1	0	0	0.
Early Feed and Operation	Sub-CLIN 5.2	22,412	22,928	45,340
of WTP LAW	Sub-CLIN 5.3	0	0	0
Facility	Sub-CLIN 5.4	131,281	134,315	265,596
CLIN 6	Sub-CLIN 6.1	39,561	43,479	83,040
Pension and Benefit Plans	Sub-CLIN 6.2	109,913	106,517	216,430
·	Contract Cost	1,080,357	853,426	1,933,783

	Available Fee	TBD by DOE	TBD by DOE	114,288
Totals	Contract Price	Total	Total	2,048,071

		Contract Totals
Total:	Contract Cost	6,756,842
Transition, Base & Option Periods	Available Fee	366,809
renoas	Contract Price	7,123,651

2. Update Section J, Attachment J.2 to add DOE O 461.1B, Packaging and Transportation for Offsite Shipment of Materials of National Security Interest and DOE O 461.2, Packaging and Transportation for Onsite Transfer of Materials of National Security Interest with no cost impact to the government. The change is as follows:

FROM:

DOE O 461.1A	Packaging and Transfer or Transportation of Materials of National Security Interest
DOE M 461.1-1 Chg 1	Packaging and Transfer of Materials of National Security Interest Manual
DOE O 470.2B	Independent Oversight and Performance Assurance Program

<u>TO:</u>

DOE O 461.1B	Packaging and Transportation for Offsite Shipment of Materials of National Security Interest
DOE M 461.1-1 Chg 1	Packaging and Transfer of Materials of National Security Interest Manual
DOE O 461.2	Packaging and Transportation for Onsite Transfer of Materials of National Security Interest
DOE O 470.2B	Independent Oversight and Performance Assurance Program

3. Update Section J.4, Attachment J.4.2, Performance Evaluation and Measurement Plan (PEMP), Page J.4.2-1 to update the Configuration Table to reflect the revision of the PEMP as a result of this modification and to add the date of Modification 105 to Revision 7. The change is as follows:

FROM:

Version	Date Approved	Summary of Changes		
Original	May 12, 2010 (Modification 54)	Established FY 2010-2013 PBIs		
Revision 1	July 14, 2010 (Modification 59)	Addition of PBI 3-20 through PBI 3-24		
Revision 2	August 27, 2010 (Modification 66)	Addition of PBI 2.18		
Revision 3	September 23, 2010 (Modification 72)	Addition of PBI 7.3 through PBI 7.6		
Revision 4	January 12,2011 (Modification 87)	Update PBIs 1.1, 1.3 and 2.17		
Revision 5	April 4, 2011 (Modification 101)	Increase unallocated fee pool amount		
Revision 6	April 4, 2011 (Modification 102)	Misc. Changes to PBI 1, PBI 2 and PBI 3		
Revision 7	See date of Contract Modification 105	Increase unallocated fee pool amount		

<u>TO:</u>

Version	Date Approved	Summary of Changes	
Original	May 12, 2010 (Modification 54)	Established FY 2010-2013 PBIs	
Revision 1	July 14, 2010 (Modification 59)	Addition of PBI 3-20 through PBI 3-24	
Revision 2	August 27, 2010 (Modification 66)	Addition of PBI 2.18	
Revision 3	September 23, 2010 (Modification 72)	Addition of PBI 7.3 through PBI 7.6	
Revision 4	January 12,2011 (Modification 87)	Update PBIs 1.1, 1.3 and 2.17	
Revision 5	April 4, 2011 (Modification 101)	Increase unallocated fee pool amount	
Revision 6	April 4, 2011 (Modification 102)	Misc. Changes to PBI 1, PBI 2 and PBI 3	
Revision 7	April 18, 2011 (Modification 105)	Increase unallocated fee pool amount	
Revision 8	See date of Contract Modification 109	Increased fee pool amount	

4. Update Section J.4, Attachment J.4.2, Performance Evaluation and Measurement Plan (PEMP), Page J.4.2-84, to increase the Unallocated Fee pool from \$6,824,905 to \$8,034,521.

FROM:

Performance Fee available and not allocated to a performance measure:

Total unallocated fee:

\$6.824.905

Base unallocated fee:

\$6,824,905

ARRA unallocated fee:

TO:

Performance Fee available and not allocated to a performance measure:

Total unallocated fee:

\$7,897,568

Base unallocated fee:

\$7,897,568

ARRA unallocated fee:

- 5. Attached to this modification are replacement pages for the following sections:
 - Section B, Pages B-6, B-7 and B-8
 - Section J, Attachment J.2, Pages J.2-7 thru J.2-9
 - Section J.4, Attachment J.4.2, Pages J.4.2-1 and J.4.2-87
- 6. Contractor's Statement of Release- In consideration of the modifications agreed to herein as complete equitable adjustments for the material difference DDDIF-118 and implementation of DOE O 425.1D, "proposals for adjustment," and for the incorporation of DOE Orders 461.1B and 461.2 with no cost impact to DOE, the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to these "proposal(s) for adjustment".
- 7. All other Terms and Conditions remain unchanged.

Replacement Pages

(Total: Nine (9) including this Cover Page)

- Section B, Pages B-6, B-7, B-8
- Section J.2, Pages J.2-7 thru J.2-9
- Section J.4, Attachment J.4-2, Pages J.4.2-1 and J.4.2-87

Table B.4-1, Contract Cost and Contract Fee (\$'s in K)

CLIN 1 Base Operations	Sub-CLIN 1.1	5,494						
	Contract Cost	5,494						
Totals	Contract Price	5,494						
	_			ase Period				
No.			FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Totals
CLIN 1			100 700	100.045	129,347	405.050	440.004	672.052
Base	Sub-CL		133,782	126,645	40.004	135,056	148,221	673,052
Operations	Sub-CL		14,120	14,379	16,681	17,434	17,899 66,336	80,513 231,557
CLIN 2	Sub-CL	IN 2.1	39,375	27,939	42,292	55,615	00,330	231,007
SST Retrieval	Sub CI	INLOO	12.017	14,205	22,148	27,689	19,212	95,270
and Closure	Sub-CL Sub-CL		12,017 9,605	15,584	21.041	17,553	21,056	84,389
CLIN 3 WTP Support	Sub-CL Sub-CL		3,045	3,115	3,187	3,247	3,335	15,929
wir support	Sub-CL Sub-CL		926	0,110	830	4,272	1,350	7,378
	Sub-CL Sub-CL		16,536	17,333	23,879	19,024	15,145	91,917
CLIN 4	Sub-CL Sub-CL		49,228	37,388	19,799	13,895	4,689	124,999
Supplemental	Sub-CL	11N T. I	73,220	07,000	10,199	70,000	1,000	12 1,000
Treatment	Sub-CL	IN 4.2	0	0	22	308	6,353	6,683
rreatment	Sub-CL		0	101	382	389	9,149	10,021
	Sub-CL		0	104	396	471	676	1,647
	Sub-CL		9,533	5,686	17,008	9,751	9,932	51,910
CLIN 5	Sub-CL		34,118	6,848	2,674	1,973	2,648	48,261
Early Feed	OGD OL		01,770	- 0,0 ,0	2,071	,,010		
and Operation								
of	Sub-CL	IN 5.2	0	34,417	49,008	43,452	35,379	162,256
WTP LAW	Sub-CL		0	0	O	0	0	0
Facility	Sub-CL		0	0	0	0	0	0
CLIN 6	Sub-CL		20,036	21,877	23,836	25,948	27,376	119,073
Pension and								
Welfare Plans	Sub-CL	IN 6.2	100,827	113,582	117,716	126,066	122,161	580,352
	Contrac		443,148	439,203	490,246	502,143	510,917	2,385,65
Base Contract			16,187	24,604	23,180	27,367	23,482	114,820
Sub-Totals	Contrac		459,335	463,807	513,426	529,510	534,399	2,500,47
CLIN 7	Sub-CL		29,362	89,029	63,680	0	0	182,071
American	Sub-CL		2,661	17,260	11,791	0	0	31,712
Recovery and	Sub-Cl		5,756	26,731	26,448	0	0	58,935
Reinvestment	Sub-CL		0,700	0	0	0	0	0
Act (ARRA)	Gub-OL	-11 4 1 -7	+	 		<u> </u>		
Workscope	Sub-Cl	.IN 7.5	539	6,943	3,268	0	0	10,750
		-IN 7.6	0	10,832	7,213	0	0	18,045
		Cost	38,318	150,795	112,400	0	0	301,513
ARRA Sub-	ARRA		2,853	11,180	8,309	0	0	22,342
Totals	ARRA		41,171	161,975	120,709	0	0	323,855
		ct Cost	481,466	589,998	602,646	502,143	510,917	2,687,17
Totals		ole Fee	19,040	35,784	31,489	27,367	23,482	137,162
, Jean		ct Price	500,506	625,782	634,135	529,510	534,399	2,824,33

Table B.4-1, Contract Cost and Contract Fee (continued)

	Option Period 1						
		FY 2014	FY 2015	FY 2016	Totals		
CLIN 1							
Base	Sub-CLIN 1.2	141,072	99,697	137,316	378,084		
Operations	Sub-CLIN 1.3	17,860	18,271	15,561	51,692		
CLIN 2	Sub-CLIN 2.1	53,361	62,089	73,809	189,259		
SST Retrieval and Closure	Sub-CLIN 2.2	14,720	15,281	8,250	38,251		
CLIN 3	Sub-CLIN 3.1	23,597	17,359	19,307	60,263		
WTP Support	Sub-CLIN 3.2	3,412	3,220	3,307	9,939		
	Sub-CLIN 3.3	3,676	17,845	35,469	56,990		
	Sub-CLIN 3.4	15,801	15,530	8,561°	39,892		
CLIN 4	Sub-CLIN 4.1	0	0	0	0		
Supplemental Treatment	Sub-CLIN 4.2	8,559	17,298	17,745	43,602		
The second of th	Sub-CLIN 4.3	12,086	22,176	33,154	67,416		
	Sub-CLIN 4.4	8,002	45,545	284,921	338,468		
	Sub-CLIN 4.5	3,409	2,944	0	6,353		
CLIN 5	Sub-CLIN 5.1	436	0	0	436		
Early Feed and Operation	Sub-CLIN 5.2	10,092	21,416	21,908	53,416		
of WTP LAW	Sub-CLIN 5.3	0	0	0	0		
Facility	Sub-CLIN 5.4	90,880	124,209	127,237	342,326		
CLIN 6	Sub-CLIN 6.1	29,972	32,846	36,029	98,847		
Pension and Benefit Plans	Sub-CLIN 6.2	123,155	118,010	113,995	355,160		
	Contract Cost	560,089	633,736	936,569	2,130,394		
	Available Fee	TBD by DOE	TBD by DOE	TBD by DOE	115,359		
	Contract						
Totals	Price	Total	Total	Total	2,245,754		

Table B.4-1, Contract Cost and Contract Fee (continued)

	Option Period 2							
		FY 2017	FY 2018	Totals				
CLIN 1								
Base	Sub-CLIN 1.2	171,118	162,832	333,950				
Operations	Sub-CLIN 1.3	13,881	14,543	28,424				
CLIN 2	Sub-CLIN 2.1	69,902	43,482	113,384				
SST Retrieval and Closure	Sub-CLIN 2.2	4,264	2,849	7,113				
CLIN 3	Sub-CLIN 3.1	9,705	4,009	13,714				
WTP Support	Sub-CLIN 3.2	3,356	3,420	6,776				
	Sub-CLIN 3.3	25,165	19,552	44,717				
	Sub-CLIN 3.4	13,086	17,239	30,325				
CLIN 4	Sub-CLIN 4.1	0	0	0				
Supplemental Treatment	Sub-CLIN 4.2	18,102	9,790	27,892				
	Sub-CLIN 4.3	0	0	0				
	Sub-CLIN 4.4	448,611	268,471	717,082				
	Sub-CLIN 4.5	0	0	0				
CLIN 5	Sub-CLIN 5.1	0	0	0				
Early Feed and Operation	Sub-CLIN 5.2	22,412	22,928	45,340				
of WTP LAW	Sub-CLIN 5.3	0	0	0				
Facility	Sub-CLIN 5.4	131,281	134,315	265,596				
CLIN 6	Sub-CLIN 6.1	39,561	43,479	83,040				
Pension and Benefit Plans	Sub-CLIN 6.2	109,913	106,517	216,430				
,	Contract Cost	1,080,357	853,426	1,933,783				
	Available Fee	TBD by DOE	TBD by DOE	114,288				
Totals	Contract Price	Total	Total	2,048,071				

		Contract Totals
Total:	Contract Cost	6,756,842
Transition, Base & Option	Available Fee	366,809
Periods	Contract Price	7,123,651

NOTE: Fee amounts negotiated after contract award may not be available to be earned in the annual performance period the costs and fee were negotiated. However, additional fee negotiated is put in the unallocated fee pool and is available to be earned in the future. Refer to Section J.4, Performance Evaluation Measurement Plan for details on allocation of fee pool to contract performance measures.

Document Number	Title
DOE O 420.1B	Facility Safety
DOE O 422.1	Conduct of Operations
DOE O 425.1C	Startup and Restart of Nuclear Facilities
DOE O 426.2	Personnel Selection, Training, Qualification, and Certification Requirements
DOE O 430.1B Chg 1	Real Property Asset Management
DOE O 430.2B	Departmental Energy and Utilities Management
DOE O 433.1B	Maintenance Management Program for DOE Nuclear Facilities
DOE M 435.1-1 Chg 1	Radioactive Waste Management Manual
DOE O 435.1, Chg 1	Radioactive Waste Management
DOE M 440.1-1A	DOE Explosives Safety Manual
DOE O 440.1B	Worker Protection Management for DOE Federal and Contractor Employees
DOE M 442.1-1	Differing Professional Opinions Manual for Technical Issues Involving Environment, Safety, and Health
DOE O 442.1A	DOE Employee Concerns Program
DOE M 441.1-1	Nuclear Material Packaging Manual
DOE O 450.1A	Environmental Protection Program
DOE M 450.4-1	Integrated Safety Management System Manual
DOE G 450.4-1B Vol 1	Integrated Safety Management System Guide (Volume 1) for use with Safety Management System Policies (DOE P 450.4, DOE P 450.5, and DOE P 450.6); The Functions, Responsibilities, and Authorities Manual; and the DOE Acquisition Regulation
DOE O 451.1B Chg 1	National Environmental Policy Act Compliance Program
DOE N 451.1	Change to DOE Order 451.1B
DOE O 460.1B	Packaging and Transportation Safety
DOE O 460.2A	Departmental Materials Transportation & Packaging Management
DOE M 460.2-1A	Radioactive Material Transportation Practices Manual
DOE O 461.1B	Packaging and Transportation for Offsite Shipment of Materials of National Security Interest
DOE M 461.1-1 Chg 1	Packaging and Transfer of Materials of National Security Interest Manual
DOE O 461.2	Packaging and Transportation for Onsite Transfer of Materials of National Security Interest
DOE O 470.2B	Independent Oversight and Performance Assurance Program
DOE O 470.3A	Design Basis Threat Policy
DOE O 470.4A	Safeguards and Security Program
DOE M 470.4-1, Chg 1	Safeguards and Security Program Planning and Management
DOE M 470.4-2, Chg 1	Physical Protection
DOE M 470.4-4 Chg 1	Information Security
DOE M 470.4-5	Personnel Security
DOE M 470.4-6, Chg 1	Nuclear Material Control and Accountability
DOE O 471.1A	Identification and Protection of Unclassified Controlled Nuclear Information
DOE O 471.3, Chg 1	Identifying and Protecting Official Use Only Information

Document Number	Title
DOE M 471.3-1	Manual for Identifying and Protecting Official Use Only Information
DOE O 475.1	Counterintelligence Program
DOE O 475.2	Identifying Classified Information
DOE M 475.1-1B	Manual for Identifying Classified Information
DOE O 522.1	Pricing of Departmental Materials and Services
DOE O 534.1B	Accounting
DOE O 551.1C	Official Foreign Travel
DOE O 1230.2	American Indian Tribal Government Policy
DOE O 1450.4	Consensual Listening-In To or Recording Telephone/Radio Conversations
DOE O 3792.3 Chg 1	Drug-Free Federal Workplace Testing Implementation Program
DOE O 5400.5 Chg 2	Radiation Protection of the Public and the Environment
DOE O 5610.2, Chg 1	Control of Weapon Data
DOE O 5660.1B	Management of Nuclear Materials

Table J.2.9 DOE-RL/ORP Implementing Documents

Document Number	· Title	
ASME NQA-1-2004	Quality Assurance Requirements for Nuclear Facility Applications	
DOE-0223	RL Emergency Implementing Procedures	
DOE-0336	Hanford Site Lockout/Tagout Revision 0	
DOE-0343	Hanford Site Wide Stop Work Order Procedure	
DOE/CBFO-94-1012	DOE Carlsbad Field Office, Quality Assurance Program Description, Revision 8, (for WIPP-related activities)	
DOE/RL-2001-0036, Rev 2	Hanford Site Wide Transportation Safety Document	
DOE/RL-2002-12	Hanford Radiological Health and Safety Document	
DOE/RL-89-10	Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement)	
DOE/RL-92-36	Hanford Site Hoisting and Rigging Manual	
DOE/RL-94-02, Rev 4	Hanford Emergency Management Plan	
DOE/RL-96-68, Rev 3	Hanford Analytical Services QA Requirements Document	
	DOE Office of Civilian Radioactive Waste Management, Quality Assurance Requirements and Descriptions	
DOE/RW-0351, Rev 4	Waste Acceptance System Requirements Document (WASRD)	
DOE/RW-0511, Rev 2	Integrated Interface Control Document (ICD), Vol I, US DOE SNF & HLW to the Monitored Geologic Repository	
ENS-ENG-IP-05, Rev 0	ORP Fire Protection Program	
EM Policy Letter, July 10, 2006	Policies for Environmental Management Operating Project Performance Baselines, Contingency and Federal Risk Management Plans, and Configuration Control	
ORP M 420.1-1 Rev 1	ORP Fire Protection Program	

Document Number	Title	
ORP M 420.2C	Facility Representative Program	
SCSP, July 5 2005	Site Counterintelligence Support Plan	
Reserved		
SEN-35-91	Nuclear Safety Policy	
ANSI/ISA-84.00.01 (ANSI 2004)	Functional Safety: Safety Instrumented Systems for the Process Industry Sector	

Section J.4 Performance Evaluation and Measurement Plan (PEMP)

Attachment 2 - Performance Measures for Base Contract Period, Effective: FY 2010-2013

The performance measures described in this attachment provide performance criteria for the base contract period, specifically for during FY 2010-FY 2013. Section J.4, Attachment 1, contains performance measures incorporated into the contract during FY 2009 including some "multi-year" performance based incentives (PBIs) that have milestones in 2010 and 2011.

Configuration Table

Version	Date Approved	Summary of Changes
Original	May 12, 2010 (Modification 54)	Established FY 2010-2013 PBIs
Revision 1	July 14, 2010 (Modification 59)	Addition of PBI 3-20 through PBI 3-24
Revision 2	August 27, 2010 (Modification 66)	Addition of PBI 2.18
Revision 3	September 23, 2010 (Modification 72)	Addition of PBI 7.3 through PBI 7.6
Revision 4	January 12,2011 (Modification 87)	Update PBIs 1.1, 1.3 and 2.17
Revision 5	April 4, 2011 (Modification 101)	Increase unallocated fee pool amount
Revision 6	April 4, 2011 (Modification 102)	Misc. Changes to PBI 1, PBI 2 and PBI 3
Revision 7	April 18, 2011 (Modification 105)	Increase unallocated fee pool amount
Revision 8	See date of Contract Modification 109	Increased unallocated fee pool amount

Signature Block		
Charles Spencer, President and Project Manager Washington River Protection Solutions	Date	
Stacy Charboneau, Fee Determination Official U.S. Department of Energy, Office of River Protection	Date	usunitanova.

PBI-Reserved - Unallocated Base Period Fee

Performance Fee available and not allocated to a performance measure:

Total unallocated fee: \$7,897,568 Base unallocated fee: \$7,897,568 ARRA unallocated fee: \$0

Fee Structure: Method to be determined

Fee will be allocated to award fee or additional performance based incentives as the need is identified before the end of fiscal year 2012 for base fee, and before the end of FY 2011 for ARRA fee.